## **DECLARATION**

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names respectively.

We believe that we are the original, first and only inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## EFFICIENT DOCUMENT BOUNDARY DETERMINATION

	EFFICIENT DO	CUMENT BOUNDARY D	ETERMINATION
the specificati	on of which		
[]	is attached hereto. was filed on		
[ X ]	Application Serial	as l No as on (if application)	able)
We he	reby state that we ha	nave reviewed and understand g the claim(s), as amended by	the contents of the above- y any amendment referred to above.
We acl this application	knowledge the duty n in accordance wit	to disclose information whith Title 37, Code of Federal 1	ch is material to the examination of Regulations, § 1.56.
any foreign ap below any fore	plication(s) for pate	ent or inventors' certificate light patent or inventor's certificate	35, United States Code, § 119 of isted below and have also identified the having a filing date before that
Prior Foreign	Application(s)		Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed	[ ] Yes [ ] No )
We her application(s)	reby claim the benef	fit under 35 U.S.C. § 119(e)	of any United States provisional

(Application Serial No.)		(Filing I	Date)
(Application Serial No.)		(Filing I	Date)
states application(s) listed application is not disclose first paragraph of Title 35 material information as de	d below and, insofar as to ed in the prior United States, y, United States Code, § efined in Title 37, Code	he subject nates applicated applicated applicated applicated applicated applications and subject to the subject and the subject applications applicated applications applicated applications applicated applications applicated applicat	tates Code, § 120, of any United matter of each of the claims of this tion in the manner provided by the mowledge the duty to disclose Regulations, § 1.56 which occurred al or PCT international filing date
(Application Ser. No.)	(Filing Date)	(Status)	(patented, pending, abandoned)
that all statements made o statements were made wit punishable by fine or impi	n information and belief h the knowledge that wi risonment, or both, unde	fare believe Ilful false st or Section 10	our own knowledge are true and ed to be true; and further that these ratements and the like so made are 201 of Title 18 of the United States e validity of the application or any
Dated:			
Residence Citizenship Post Office Address	Vanc USA 1520	E. Dolan ouver, Was 1 SE Evergi ouver, WA	reen Hwy.
Dated:			
Residence Citizenship Post Office Address	Portla USA 7108	C. Dalrymp and, Oregon SW 12 <sup>th</sup> Av and, OR 972	renue

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Dated:	
Residence Citizenship Post Office Address	James Zhixin Chang Vancouver, Washington USA 15702 19 <sup>th</sup> Avenue Vancouver, WA 98686
Dated:	
Residence Citizenship Post Office Address	Xiao-fan Feng Vancouver, Washington USA 17814 S E 38 <sup>th</sup> Street Vancouver, WA 98683

## **ASSIGNMENT**

WHEREAS, we, John E. Dolan whose residence is 15201 S E Evergreen Hwy., Vancouver, WA 98683; John C. Dalrymple whose residence is 7108 S W 12<sup>th</sup> Avenue, Portland, OR 97219; James Zhixin Chang of 15702 19<sup>th</sup> Avenue, Vancouver, WA 98686; and Xiao-fan Feng of 17814 S E 38<sup>th</sup> Street, Vancouver, WA 98683; are the inventors of an invention entitled

## EFFICIENT BOUNDARY DOCUMENT DETERMINATION

for which on an even date herewith we executed an application for United States letters patent;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other valuable consideration paid to us by Sharp Laboratories of America, Inc., a Washington corporation, whose business address is 5750 NW Pacific Rim Boulevard, Camas, Washington 98607, the receipt whereof is acknowledged, we do hereby assign unto the same Sharp Laboratories of America, Inc., the entire interest in said invention for the United States and all foreign countries and any letters patent to be issued therefor in the United States or any foreign country and any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted thereon.

AND the Commissioner of Patents and Trademarks is requested to issue such letters patent in accordance herewith. And we agree to execute further instruments proper for effectuating the premises.

Dated:	John E. Dolan
Dated:	John C. Dalrymple
Dated:	James Zhixin Chang
Dated:	Xiao-fan Feng